Manhole Inspection Summary M			Ma	anhole # S39Y1_018	МН
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Inspection	☐ Is Incomplete	Rating: 2) Good			
Record Plat: 39	9Y1 Node: 018	Status: Found		Insp Date: 11/15/07 2	:50 PM
Incomplete Comments Crew: crewb					
				Inspector: CrewB	
				Firm: KEC	
Location	Address: 403 Camb	ria Street		Cross Street: 4th Street	
Manhole	Type: Junction	Location: Roadway		Ground Conditions: Wet	
	Prev. Rehab	Weather: Dry	5	Subject To Ponding: None	
Comments					
Cover	Change Circulat	Diameter 00	(in)	the (in) Diet A/D Oreste C	(in)
Cover	Shape: Circular	Diameter: 30 Condition: Sou	` ,	th: (in.) Dist A/B Grade: 0 Cover Material: Cast Iron	(in.)
Properties:	Type: Sanitary				
Properties: Bolted Vented Water Tight Water Tight Insert					
Frame Offset: 0 (in.) Condition: ✓ Sound ☐ Cracked ☐ Leaks					
Chimney / Frame Adjustment					
Condition: ☐ Sound ☐ Cracked ☐ Root Intrusion ✓ Loose Brick ☐ Deteriorated					
Infiltration: ☑ None ☐ Joint ☐ Cracks ☐ Mortar ☐ Roots ☐ Wall					
Corbel	Material: Concrete	☐ Parg	ed Type:	Concentric/Eccentric	
Condition:	✓ Sound ☐ Cracked ☐ Root Intrusion ☐ Loose Brick ☐ Deteriorated				
Infiltration: ☑ None ☐ Joint ☐ Cracks ☐ Mortar ☐ Roots ☐ Wall					
Barrel Material: Concrete Parged					
Shape: Circular Diameter: 48 (in.) Length: (in.)					
Condition:	✓ Sound ☐ Crack	ed Root Intrusion	Loose	Brick Deteriorated	
Infiltration:	✓ None ☐ Joint	☐ Cracks ☐ Mor	tar 🗌 Ro	ots	
Bench	✓ Exists Material:	Brick	☐ Parge	d	
Condition:	✓ Sound ☐ Crack	ed Root Intrusion	□ Deteri	orated Leaks Debris	
Channel	Material: Brick	☐ Parg	ed		
Channel E	xposure: Fully Open	Junc Dist: 0	nearest .	5 ft. Azimuth:	
Condition:	☐ Sound ☐ Crack	ed Root Intrusion	Deteri	orated Leaks VDebris	
Steps	Count: 4 Missing:	0 Corroded			
Surcharge	Evidence Of Surd	charge Depth:	(ft.)	ve Surcharge Present	

Manhole # S39Y1_018MH

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Location View

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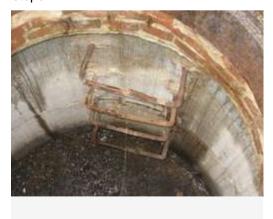


debris

Top View



steps



Location View



403 Cambria St

steps



Defect 5



debris

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Defect 6



Defect 3



loose bricks at chimney

Defect 4



Defect 1



loosse bricks

Defect 2

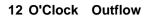


debris

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8 in. Circular Gravity Sewer Pipe Out @ 12 O'Clock





Pipe Height: 9.6 (in.) Rod and Bar (Angled)

Pipe Material: Clay

Pipe Lined

Invert Depth: 7.28 (ft.) Flow Characteristics: Slow

Deposits: ✓ None ☐ Mud ☐ Sludge ☐ Debris ☐ Grease

Silt Depth: (in.) Deposits Extent:

Infiltration: None Pipe Seal Cond: Sound

Drop: None

Connects To: Manhole

Possible Illicit Connection

8 in. Circular Gravity Sewer Pipe In @ 6 O'Clock





Pipe Height: 9.6 (in.) Rod and Bar (Angled)

Pipe Material: Clay

Pipe Lined

Invert Depth: 7.06 (ft.) Flow Characteristics: Slow

Silt Depth: (in.) Deposits Extent:

Infiltration: None Pipe Seal Cond: Sound

Drop: None

Connects To: Manhole

Possible Illicit Connection

Manhole # S39Y1_018MH

9 O'Clock Inflow

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6 in. Circular Gravity Sewer Pipe In @ 9 O'Clock



Pipe Height: 8.4 (in.) Ro	od and Bar (Angled)	Drop: None
Pipe Material: Clay	☐ Pipe Lined	
Invert Depth: 7.16 (ft.) F	low Characteristics: None	
Deposits: 🗸 None 🗌 Mu	d ☐ Sludge ☐ Debris ☐ Grease	
Silt Depth: (in.)	Deposits Extent:	Connects To: Manhole
Infiltration: None	Pipe Seal Cond: Sound	Possible Illicit Connection